

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/CH 03/00709

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F16F1/10 1/02 G04B1/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F16F G04B G01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, WPI Data, EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 018, no. 408 (M-1647), 29 July 1994 (1994-07-29) & JP 06 117470 A (YOKOGAWA ELECTRIC CORP), 26 April 1994 (1994-04-26) abstract	1
X	PATENT ABSTRACTS OF JAPAN vol. 010, no. 265 (M-515), 10 September 1986 (1986-09-10) & JP 61 088033 A (KYOCERA CORP), 6 May 1986 (1986-05-06) abstract	1
P, X	DE 101 27 733 A (SILICIUM ENERGIESYSTEME E K DR) 6 February 2003 (2003-02-06) the whole document -/--	1

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

27 February 2004

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11/03/2004

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A	WO 02 04836 A (HARA TATSUO ;SEIKO EPSON CORP (JP)) 17 January 2002 (2002-01-17) claims 1,2 -----	2,3
A	PATENT ABSTRACTS OF JAPAN vol. 016, no. 208 (M-1249), 18 May 1992 (1992-05-18) & JP 04 034226 A (TOSHIBA CORP), 5 February 1992 (1992-02-05) abstract -----	
A	PATENT ABSTRACTS OF JAPAN vol. 016, no. 501 (C-0996), 16 October 1992 (1992-10-16) & JP 04 185698 A (SEIKO EPSON CORP), 2 July 1992 (1992-07-02) abstract -----	

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